

Message Text

UNCLASSIFIED

PAGE 01 STATE 183036

14

ORIGIN NSF-04

INFO OCT-01 EUR-25 ISO-00 SCI-06 INT-08 INR-10 RSC-01 /055 R

66602

DRAFTED BY: NSF/OIP:HENRYK M. UZNANSKI

APPROVED BY: SCI/SA:AERICHMOND, JR.

OIP:RICHARD R. RIES, REGIONAL MGR.

OIP:BODO BARTOCHA, HEAD

EUR/WE:MR. JOHNSON

----- 096058

R 141602Z SEP 73

FM SECSTATE WASHDC

TO AMEMBASSY ROME

UNCLAS STATE 183036

E.O. 11652: N/A

TAGS: TGEN, OCON, IT

SUBJECT: PROPOSED U.S.-ITALY SEMINAR ON GEOTHERMAL ENERGY

REF: ROME 8547

BEGIN SUMMARY - NSF RECEIVED PROPOSAL FOR JOINT GEOTHERMAL SEMINAR TO BE HELD IN PISA, NOVEMBER 5-11, 1973 OR NOVEMBER 26 TO DECEMBER 1, 1973 SUBMITTED BY J. COMBS OF THE UNIVERSITY OF CALIFORNIA, RIVERSIDE, AND FAVORABLY REVIEWED BY NSF/OIP AND NSF/ATA. WE UNABLE TO TRACE WHEREABOUTS TONGIORGI IN NEW YORK OR ELSEWHERE. WILL TRANSMIT COPY OF PROPOSAL TO CNR. END SUMMARY

1. TOPICS PROPOSED FOR SEMINAR ARE:

- (1) EVALUATION AND IMPROVEMENT OF GEOPHYSICAL EXPLORATION AND MONITORING TECHNIQUES;
- (2) UTILIZATION OF GEOCHEMISTRY FOR EXPLORATION, RESERVOIR CHARACTERIZATION, AND MONITORING; AND
- (3) DEVELOPMENT OF PHYSICAL AND MATHEMATICAL MODELS OF GEOTHERMAL RESERVOIRS.

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 183036

3. WE PREFER NOT LIMIT NUMBER U.S. DELEGATES TO SEVEN AND

PROPOSE FOLLOWING TEN U.S. PARTICIPANTS: DR. JIM COMBS, UNIVERSITY OF CALIFORNIA, RIVERSIDE; DR. GEORGE KELLER, COLORADO SCHOOL OF MINES; DR. DAVID BLACKWELL, SOUTHERN METHODIST UNIVERSITY; DR. RAYMOND ZAHRADNIK, NATIONAL SCIENCE FOUNDATION; DR. HAROLD HELGESON, UNIVERSITY OF CALIFORNIA, BERKELEY; DR. HENRY RAMEY, STANFORD UNIVERSITY; DR. JOHN SHUPE, UNIVERSITY OF HAWAII; DR. GEORGE PINDER, PRINCETON UNIVERSITY; DR. ALFRED TRUESDELL, U.S. GEOLOGICAL SURVEY; DR. HARMON CRAIG, UNIVERSITY OF CALIFORNIA, SAN DIEGO.

4. U.S. SIDE SUGGESTS ITALIAN PARTICIPANTS INCLUDE: PROFESSOR FRANCO TONANI, UNIVERSITY OF PALERMO; DR. MARIO DALL'AGLIO, CNEN; PROF FRANCESCO MONGELLI, UNIVERSITY OF BARI; DR. PIETRO CERON, CENTRO RICERCA GEOTERMICA; PROF PIETRO CARABELLI, ISTITUTO DI GEOFISICA APPLICATA; PROF MARIO SILVESTRI, POLITENCICO DI MILANO; DR. GIAN CARLO FERRARA, CENTRO RICERCA GEOTERMICA; PROF ENZIO TONGIORGI, UNIVERSITY OF PISA; DR. GIUSEPPE SESTINI, DIREZIONE STUDI E RICERCHE; PROF ANTONIO LONGINELLI, UNIVERSITY OF PISA; DR. RAFFAELE CATALDI, CENTRO RICERCA GEOTERMICA.

5. NSF/OIP WILL PAY FOR TRANSPORTATION AND PER DIEM OF U.S. ACADEMIC PARTICIPANTS.

6. COPY PROPOSAL BEING FORWARDED TO EMBASSY. RUSH

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 14 SEP 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE183036
Document Source: CORE
Document Unique ID: 00
Drafter: NSF/OIP:HENRYK M. UZNANSKI
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19730933/aaaaayhv.tel
Line Count: 86
Locator: TEXT ON-LINE
Office: ORIGIN NSF
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: ROME 8547
Review Action: RELEASED, APPROVED
Review Authority: golinofr
Review Comment: n/a
Review Content Flags:
Review Date: 18 DEC 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <18-Dec-2001 by maustmc>; APPROVED <14 MAR 2002 by golinofr>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: PROPOSED U.S.-ITALY SEMINAR ON GEOTHERMAL ENERGY
TAGS: TGEN, OCON, IT
To: ROME
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005